

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Knud Reuter et al.

Application No.: 10/762,106

Confirmation No.: 3885

Filed: January 21, 2004

Art Unit: 1756

For: **ALKYLENEDIOXYTHIOPHENES AND
POLY(ALKYLENEDIOXYTHIOPHENES)
CONTAINING MESOGENIC GROUPS**

Examiner: S. C. Wu

FIFTH AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

MS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

OK TO ENTER: /SW/

INTRODUCTORY COMMENTS

In response to the Office Action dated July 28, 2008, finally rejecting claims 46-48, 51-61 and 64-68 please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 36 of this paper.